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## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

## Listing of Claims:

- 1. (Currently amended) An optical receiver comprising:
  - (a) an optical fiber;
- (b) a rear-illuminated type light-receiving device for receiving incoming light emerging from the optical fiber;
  - (c) a submount that:
    - (c1) supports the light-receiving device; and
- (c2) is provided with a reflecting face for reflecting the incoming light so that the light can enter the light-receiving device; and
  - (d) a coaxial type package housing the submount including:
- (d1) a first face facing the light-entering side, wherein the first face has a pole that is parallel to the optical axis of the incoming light, and wherein the submount is located on the pole; and
- (d2) a second face facing away from the light-entering side, wherein the second face has lead pins that are parallel to the optical axis of the incoming light.
- 2. (Original) An optical receiver as defined by claim 1, wherein the submount is provided with an optical path-forming groove for introducing the incoming light emerging from the optical fiber.
- 3. (Original) An optical receiver as defined by claim 2, wherein the optical path-forming groove is formed by etching.

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4. (Original) An optical receiver as defined by claim 1, wherein the submount is made of a material selected from the group consisting of single-crystalline silicon, glass, and ceramic.

- 5. (Original) An optical receiver as defined by claim 2, wherein the submount is made of a material selected from the group consisting of single-crystalline silicon, glass, and ceramic.
- 6. (Original) An optical receiver as defined by claim 1, wherein the light-receiving device is mounted on the submount such that the face of the light-receiving device nearest to the incoming light emerging from the optical fiber is not perpendicular to the optical axis of the incoming light.
- 7. (Original) An optical receiver as defined by claim 2, wherein the light-receiving device is mounted on the submount such that the face of the light-receiving device nearest to the incoming light emerging from the optical fiber is not perpendicular to the optical axis of the incoming light.
- 8. (Original) An optical receiver as defined by claim 1, wherein the light-receiving device:
- (a) is made of a material selected from the group consisting of an InGaAs-based material and an InGaAsP-based material; and
- (b) comprises a light-receiving layer that aims at a wavelength band of a 1-μm band to a 1.6-μm band.
- 9. (Original) An optical receiver as defined by claim 2, wherein the light-receiving device:
- (a) is made of a material selected from the group consisting of an InGaAs-based material and an InGaAsP-based material; and

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(b) comprises a light-receiving layer that aims at a wavelength band of a 1-μm band to a 1.6-μm band.

- 10. (Original) An optical receiver as defined by claim 1, the optical receiver being a member selected from the group consisting of a pigtail-type optical receiver, which is provided with an optical fiber at its one end, and a receptacle-type optical receiver, which has at its one end a connecting portion for coupling with an optical connector.
- 11. (Original) An optical receiver as defined by claim 2, the optical receiver being a member selected from the group consisting of a pigtail-type optical receiver, which is provided with an optical fiber at its one end, and a receptacle-type optical receiver, which has at its one end a connecting portion for coupling with an optical connector.
- 12. (Original) An optical receiver as defined by claim 1, wherein the coaxial type package is made of a material selected from the group consisting of iron, copper, copper-nickel alloy, and stainless steel.
- 13. (Original) An optical receiver as defined by claim 2, wherein the coaxial type package is made of a material selected from the group consisting of iron, copper, copper-nickel alloy, and stainless steel.
- 14. (Withdrawn) A method of producing an optical receiver, the method comprising the steps of:
- (a) preparing a rear-illuminated type light-receiving device for receiving incoming light, a submount for supporting the light-receiving device, and a coaxial type package for housing the light-receiving device and the submount, the package being provided with lead pins;
- (b) providing the submount with a reflecting face for reflecting incoming light so that the light can enter the light-receiving device;

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(c) mounting the light-receiving device on the submount to form a submodule;

- (d) attaching the submodule in the coaxial type package; and
- (e) connecting the lead pins to the light-receiving device with wires.
- 15. (New) An optical receiver as defined in claim 1 wherein the first face has a preamplifier arranged perpendicular to the light-receiving device.
- 16. (New) An optical receiver as defined by claim 15, wherein the submount is provided with an optical path-forming groove for introducing the incoming light emerging from the optical fiber.
- 17. (New) An optical receiver as defined by claim 15, wherein the submount is made of a material selected from the group consisting of single-crystalline silicon, glass, and ceramic.
- 18. (New) An optical receiver as defined by claim 15, wherein the light-receiving device:
- (a) is made of a material selected from the group consisting of an InGaAs-based material and an InGaAsP-based material; and
- (b) comprises a light-receiving layer that aims at a wavelength band of a 1-μm band to a 1.6-μm band.
- 19. (New) An optical receiver as defined by claim 15, the optical receiver being a member selected from the group consisting of a pigtail-type optical receiver, which is provided with an optical fiber at its one end, and a receptacle-type optical receiver, which has at its one end a connecting portion for coupling with an optical connector.

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20. (New) An optical receiver as defined by claim 15, wherein the coaxial type package is made of a material selected from the group consisting of iron, copper, copper-nickel alloy, and stainless steel.